

Changes on the Farm.
There is no better time for making changes on the farm than at the beginning of the new year. It is not now a matter of choice with the farmer whether he will continue the methods in use on the farm that have been practiced by others before him, but a necessity. Production at the present time of the farm is greater and the cost less. Competition exists as much among farmers as among business men, and those who have no opportunity to excel their rivals are the ones who succeed. More farmers are crushed to the wall by other farmers than from any other cause. The farmer who adheres to systems of the last decade is sure to fall behind him who is keenly alive to progressive methods. There is more labor performed on farms that yield no return than in any other branch of business, because farmers do not always take advantage of their opportunities, and enter the markets with their goods handicapped with a greater cost for labor than those of other farmers who are more progressive, and who have produced articles at a lower cost and with larger yields proportionately to the acre of land cultivated.

Increasing the production of crops is necessary as one of the features of farming, but the farmer should not stop there. Where they fail mostly is in not increasing the productive capacity of their farms. No manufacturer would think of going on the market to compete with rivals by the use of machines which produce but half the quantity of goods with the same care that is performed by a better machine in another establishment, yet the farmer does this very thing every day. The complaints of a lack of profit. The manufacturer who investigates the merits of all machines and selects the best for his purpose, but the farmer takes his machines as he finds them. It is, in his animals are not kept up to the view of the greatest production, for he may safely be said that there are, unfortunately, many farmers who cannot even distinguish the different breeds. Upon the pure breeds must be established the foundation of success in farming. The farmer of the present era must be progressive. He has now to meet larger production, and his competitors are more numerous. He cannot longer afford to farm as he has done. He will go deeper in debt the longer he ignores the fact that the day of scrubs is past. He cannot engage in dairying if his dairy cows can produce as much milk and butter with the same number of animals as he. Scientists may point out to him all the adverse conditions of trade, and legislators may pass laws for his benefit, but his real oppressors are those who are more progressive and enterprising, and who can produce at less cost than he. When he awakes to the fact that he must join the front ranks he will begin to prosper, and the new year should mark the beginning of a change. —*John W. Tippen.*

Benefits of Mulching.
Summer and Winter Mulching Both Valuable.—Mulching for Winter Protection. Both for summer and winter, mulching is extremely valuable, and by studying the causes to which it can be put we are but imitating nature in her beneficent work of protecting the plants from untimely death. In the dry season mulch protects the roots of plants from drying and prolongs their life. In a thirly way for future fruit bearing. Stirring the surface soil of plants acts as a mulch. This is one of the best ways of applying it. In the winter season the mulch should be mulched both in summer and winter. The mulch can be taken up in the rainy season and the soil stirred, but it should be replaced during dry seasons and cold winters. The trees require mulching for winter as soon as the first heavy weather approaches. In dairying for winter protection it is quite essential to understand the nature of the work. The key of the mulch at this season is to keep the soil in an even temperature throughout the winter. It is the alternate freezing and thawing of the soil that injures most plant roots. They need protection from the severest cold, and less than this they do from the changeable condition of the soil. The mulch acts in this way, holding the soil about the same as when the mulch is put around it. As the natural condition of the soil in winter is to be frozen, the winter trees and vines should be mulched. When it is frozen, apply the mulch, and the roots will be kept dormant and frozen until the mulch is removed in spring. The mulch should not be removed until the danger from heavy freezing has all passed. The danger can be removed the better. This is generally a quiet early in spring. —*John W. Tippen.*

The Hessian fly in 1885 caused a loss of \$100,000 in two counties of New York. In 1889 the army worm did damage exceeding \$500,000 in Iowa. In 1890 the cabbage worm caused a loss of over \$500,000 in New York city. The average annual loss from the cotton worm in 1894 was \$25,000,000 to \$30,000,000. In 1874 the loss from grasshoppers in four Western States was \$100,000,000. The Government of the United States took a hand in road building for the first forty years of its existence. The Cumberland pike, crossing the States of Maryland, Virginia, Pennsylvania, Ohio, Indiana and extending to Illinois, costing over \$5,000,000, was the work of the general Government.

The United States is said to be the greatest sugar-consuming nation in the world. The world's total production of sugar made from sugar-cane and beets was 6,500,000 tons. Of this the United States consumed about 1,900,000 tons, or more than one-fourth of the whole product.

The Holstein-Friesian cows give milk richer in butter fat than they did when the breed was first introduced. In Holland they are fed chiefly on grasses the year around. Here in America, where grain is so plentiful and cheap, they are fed on corn and other cereals. The result is that they are doing wonders in butter production.

Sheep should never be sent to market unless fed until fat, and if the size of the sheep is small the flock should be improved by the use of pure-bred males of the mutton breed.

Blood Diseases
such as Scrofula and Anemia, Skin Eruptions and Pale or Sallow Complexions, are speedily cured by
Scott's Emulsion
the Cream of Cod-liver Oil. No other remedy so quickly and effectively enriches and purifies the blood and gives nourishment to the whole system. It is pleasant to take and easy on the stomach.
Thin, Emaciated Persons and all suffering from Wasting Diseases are restored to health by Scott's Emulsion.
Be sure you get the bottle with our trade-mark on it. Refuse cheap substitutes.
Send for pamphlet on Scott's Emulsion. FREE.
Scott & Bowne, N. Y. All druggists, 50 cents and \$1.

"DIRT DEFIES THE KING." THEN
SAPOLIO
IS GREATER THAN ROYALTY ITSELF.
Jan. 8, 1895, 17

Huber's Drug Store, A. J. SMITH
Headquarters for all Goods.
SEE NOTICES IN OTHER COLUMNS
Jan. 10, 1895, 17

ELLY'S CATARRH
Crem Balm
Jan. 10, 1895, 17

THE HOLLINGER FENCE
Best in the World!
Set the Genuine!
Sold Everywhere!
Oct 29, 1894, 17

Flour and Feed Business
Middle St., adjoining Skelly & Warner's Store
GETTYSBURG.
All kinds of feed cheap for cash. Free delivery within the city limits. No delivery outside of the city.
T. S. WISLER, Acy

Parlor & Cook Stoves
OF ALL KINDS, THE VERY LATEST AND MOST IMPROVED STYLES.
TIN, SHEET IRON AND HOLLOW-WARE.
C. H. BUEHLER'S
WARK ROOMS,
CORNER OF CARLETON AND RAILROAD STREETS
GETTYSBURG, PA.
Feb. 14, 1895, 17

F. M. FOX
The Leading Manufacturer of
Fly Nets, Saddles, Whips, &c.
Home made Harness is better than Factor made every time.
Repairing Promptly Done.
GETTYSBURG, - - - PENN'A
Oct. 8, 1894, 6m

WRIGHT'S VEGETABLE
INDIAN PILLS
Cleanse the Bowels and Purify the Blood
Cure Biliousness, Headache, Constipation, and give healthy action to the entire system.
May 15, 1894, 17

SWEET
CAPORAL
CIGARETTES
ABSOLUTELY PURE
THE OLD RELIABLE
SWEET CAPORAL
CIGARETTES
Has stood the Test of Time
MORE SOLD THAN ALL OTHER BRANDS COMBINED

KEEP IN MIND THAT
C. A. TIMMINS
Is now ready to do all kinds of Electric work, such as
Electric Home Wiring,
Electric Motors,
Electric Bells & Specialty,
Electric Chandeliers and
Electric Supplies in general.
Also Speaking Tubes.
Chambersburg Street, GETTYSBURG, Pa. A few doors below the Big Hotel, opposite the State Bank, and everything pertaining to the same, such as Electric Bells, etc., and everything found in a Electrician's Shop.
Oct. 25, 1894, 17

DRUGS & BOOKS
L. M. BUEHLER,
—DEALER IN—
A. D. Buehler & Co.
GETTYSBURG, - - PA.
DRUGS, BOOKS, PATENT MEDICINES, STATIONERY, &c.
Sunday School Libraries
ALWAYS ON HAND

BAKERY
J. O. RINEHART
HAS opened a first-class Bakery next door to Central Hotel with the latest improvements.
Bread and Rolls
A FULL LINE OF
FANCY CAKES
always on hand and delivered daily. Give the new place a trial.
J. O. RINEHART.
Apr. 11, 1894, 17

THE HOLLINGER FENCE
Best in the World!
Set the Genuine!
Sold Everywhere!
Oct 29, 1894, 17

RAMER & WIEST,
BOOT AND SHOE DEALERS,
OPPOSITE COOPER-HOUSE, GETTYSBURG, PA.
April 10, 1894, 17

THE WM. N. MILLER
MARBLE WORKS.
M. S. WM. N. MILLER, marble worker, has removed his shop to No. 101 West High Street, Gettysburg, Pa. and is now ready to receive orders for all kinds of marble work, such as monuments, tombs, etc., and is prepared to furnish the best Italian or American marble, Scotch or New Hampshire granite, slate, green granite, etc., and is also an excellent workman in providing a variety.

COMPLEXION PRESERVED
DR. HEBRA'S
VIOLA CREAM
Removes all freckles, pimples, blotches, etc., and restores the complexion to its natural beauty. It is the best and most reliable preparation for the face. It is sold by all druggists and is the only one that is guaranteed to be pure and safe.
G. C. BITTNER & CO., TOLEDO, O.
For sale by J. H. HUBER, Gettysburg, Pa. Jan. 18, 1894, 17

HOP LEE'S
CHINESE LAUNDRY,
10, CARLETON ST., GETTYSBURG.
PLEASE give me a call. I will do all kinds of laundry work for ladies and gentlemen at the lowest prices. Satisfaction guaranteed. Colors and clothes cleaned and pressed in the most perfect manner. No extra charge for extra work.
Hop Lee, 10, Carleton St., Gettysburg, Pa.
CHAS. N. JERRY, 120 N. H. TRAILER

Loans * Negotiated.
TRAINER & PURVIS,
Commission Brokers,
No. 29, WEST FORTY STREET,
WILLIAMSPORT, PA.
ALL KINDS OF BUSINESS AND COMMERCIAL LOANS NEGOTIATED.
Aug. 21, 1894, 17

SWEET
CAPORAL
CIGARETTES
ABSOLUTELY PURE
THE OLD RELIABLE
SWEET CAPORAL
CIGARETTES
Has stood the Test of Time
MORE SOLD THAN ALL OTHER BRANDS COMBINED

KEEP IN MIND THAT
C. A. TIMMINS
Is now ready to do all kinds of Electric work, such as
Electric Home Wiring,
Electric Motors,
Electric Bells & Specialty,
Electric Chandeliers and
Electric Supplies in general.
Also Speaking Tubes.
Chambersburg Street, GETTYSBURG, Pa. A few doors below the Big Hotel, opposite the State Bank, and everything pertaining to the same, such as Electric Bells, etc., and everything found in a Electrician's Shop.
Oct. 25, 1894, 17

DRUGS & BOOKS
L. M. BUEHLER,
—DEALER IN—
A. D. Buehler & Co.
GETTYSBURG, - - PA.
DRUGS, BOOKS, PATENT MEDICINES, STATIONERY, &c.
Sunday School Libraries
ALWAYS ON HAND

BAKERY
J. O. RINEHART
HAS opened a first-class Bakery next door to Central Hotel with the latest improvements.
Bread and Rolls
A FULL LINE OF
FANCY CAKES
always on hand and delivered daily. Give the new place a trial.
J. O. RINEHART.
Apr. 11, 1894, 17

THE HOLLINGER FENCE
Best in the World!
Set the Genuine!
Sold Everywhere!
Oct 29, 1894, 17

RAMER & WIEST,
BOOT AND SHOE DEALERS,
OPPOSITE COOPER-HOUSE, GETTYSBURG, PA.
April 10, 1894, 17

THE WM. N. MILLER
MARBLE WORKS.
M. S. WM. N. MILLER, marble worker, has removed his shop to No. 101 West High Street, Gettysburg, Pa. and is now ready to receive orders for all kinds of marble work, such as monuments, tombs, etc., and is prepared to furnish the best Italian or American marble, Scotch or New Hampshire granite, slate, green granite, etc., and is also an excellent workman in providing a variety.

COMPLEXION PRESERVED
DR. HEBRA'S
VIOLA CREAM
Removes all freckles, pimples, blotches, etc., and restores the complexion to its natural beauty. It is the best and most reliable preparation for the face. It is sold by all druggists and is the only one that is guaranteed to be pure and safe.
G. C. BITTNER & CO., TOLEDO, O.
For sale by J. H. HUBER, Gettysburg, Pa. Jan. 18, 1894, 17

HOP LEE'S
CHINESE LAUNDRY,
10, CARLETON ST., GETTYSBURG.
PLEASE give me a call. I will do all kinds of laundry work for ladies and gentlemen at the lowest prices. Satisfaction guaranteed. Colors and clothes cleaned and pressed in the most perfect manner. No extra charge for extra work.
Hop Lee, 10, Carleton St., Gettysburg, Pa.
CHAS. N. JERRY, 120 N. H. TRAILER

Loans * Negotiated.
TRAINER & PURVIS,
Commission Brokers,
No. 29, WEST FORTY STREET,
WILLIAMSPORT, PA.
ALL KINDS OF BUSINESS AND COMMERCIAL LOANS NEGOTIATED.
Aug. 21, 1894, 17

It's Provoking
to be deceived; it's annoying to have a poor article of shortening. You can avoid both by seeing that your pan of **GOULD'S** bears the trade mark—steer's head in cottonseed oil—wheat and be sure of having delicious, healthful food. Other manufacturers try to imitate **GOULD'S**, that's the best reason why you want the original article.
Made only by
The K. Fairbank Company,
CHICAGO, ILL.
182 N. Delaware Ave., Philad.

Ruff & Cragger's
SHOE STORE, Baltimore street, is filled with 25 cent shoes, the best quality of Boots, Shoes, Gaiters, Umbrellas, etc., at low prices. Also a large stock of new goods, such as Hats, Caps, etc., at low prices.
E. S. Baber,
SMOKING AND CHEWING TOBACCO, Pipes, Smokers' articles, etc., 101 West High Street, Gettysburg, Pa.
J. R. Stine & Son,
WINTER'S building, Main street, opposite the State Bank, is now open for business. They have a large stock of new goods, such as Hats, Caps, etc., at low prices.
J. H. Baker,
BOOTS AND SHOES made to order. Repairs a specialty. Give me a call. Baltimore street.

Mumper & Son,
DEALERS IN Furniture, Picture Frames, Mirrors, Kachel, Household Goods, etc., 101 West High Street, Gettysburg, Pa.
E. F. Miller,
CARLETON ST., Prime Butcher, Fresh Eggs, Sausages, Cured Ham, etc., 101 West High Street, Gettysburg, Pa.
Real Estate, &c.
If you want to buy, sell or rent property, call on J. H. Huber, 101 West High Street, Gettysburg, Pa. He will give you the best advice and the most reliable information.
Spring Valley Dairy,
J. MERVIN BENDER, Prop'r.
FRESH MILK AND CREAM served every day.
Adam Shoemaker & Son,
CARLETON ST., Prime Butcher, Fresh Eggs, Sausages, Cured Ham, etc., 101 West High Street, Gettysburg, Pa.

John O. Rinehart,
FANCY Cakes, Breads, Rolls, etc.
Chinese Laundry,
BOY LEE, Prop'r., Carleton street, near the State Bank. He will do all kinds of laundry work, such as Washing, Dyeing, etc., at low prices.
P. F. Hennig,
MANUFACTURER OF FINE CIGARETTES, 101 West High Street, Gettysburg, Pa.
Cashman & Co.,
DEALERS IN Coal and Wood, delivered in large or small quantities, at lowest rates. Yards along C. & P. R. tracks, in the North-western suburbs.

Katalysine Dairy,
J. T. HARTZEL, Prop'r.
FRESH MILK AND CREAM served every day in the year. Prime cream in season. No extra charge for delivery.
Central Hotel Livery,
J. CLAYTON HOKER, Prop'r.
All styles of teams, Buggies, Surreys, Phaetons and all kinds of riding horses. The Hatterfield a specialty. Give me a call.
Oysters
OF FINEST QUALITY always on hand at Jacob's Oyster Saloon, 101 West High Street, Gettysburg, Pa. Opposite the Court House. Families supplied with the freshest oysters in the market.

Wm. Arch. McLean,
ATTORNEY AT LAW, Gettysburg, Pa. Office in the Court House. Special attention given to all cases connected with the settlement of estates. Promptly attended to.
City Hotel,
JOHN E. HUGHES, Prop'r., Terms \$1.00 to \$2.00 per day. A well-furnished place. The hotel has been recently renovated and is now ready to receive guests. Steam and Electric Light throughout.
L. M. Buehler,
MAIN STREET, Dealer in Drugs, Medicines, Chemicals, etc., 101 West High Street, Gettysburg, Pa.

TRY
GROCERY STORE
OPPOSITE COOPER-HOUSE.
Samuel Fisher,
DEALER IN Fine Cigars, Cheviots and Hosiery, 101 West High Street, Gettysburg, Pa. A specialty in all kinds of cigars. Fresh goods delivered daily. Give me a call.
Picking & Benner,
FIRE, LIFE AND ACCIDENT INSURANCE, 101 West High Street, Gettysburg, Pa.
C. W. Stoner,
ATTORNEY AT LAW, GETTYSBURG, PA. Office in the Court House. Special attention given to all cases connected with the settlement of estates. Promptly attended to.

Swan's Grocery Store,
BALTIMORE HILL, offers a complete stock of fresh groceries at lowest prices. Butter, eggs and poultry fresh. Flour and feed always on hand.
W. P. Quimby,
ATTORNEY AT LAW AND NOTARY PUBLIC, GETTYSBURG, PA. Office at southeast corner of Diamond.
J. A. Kitzmiller,
ATTORNEY AT LAW, Gettysburg, Pa. Office in the Court House. Special attention given to all cases connected with the settlement of estates. Promptly attended to.
Pitzer House,
BOARDING AND LODGING, Warm and Cold Baths. Hot Temperance House. Bams and Cigar Parlor. Give me a call. You will find it pleasant and homelike.

Barbelen & Tipton,
HAVE recently opened a Barber Shop in the Race Hotel, and have everything in first-class order. Give me a call.
J. W. Tudor, D.D.S.,
DENTAL SURGEON, 101 West High Street, Gettysburg, Pa.
GODD WORK ASSURED.
G. W. Spangler,
A HAPPY NEW YEAR to all! Call and see me often during the year. New Goods. We have just received a large stock of new goods, such as Hats, Caps, etc., at low prices. Give me a call.
Goat Day Dairy,
P. L. HOUCK, Prop'r.
FRESH MILK AND CREAM served every day. A share of public patronage is solicited.

C. E. Shuster,
ATTORNEY AT LAW, Office in the Court House. Special attention given to all cases connected with the settlement of estates. Promptly attended to.
R. H. Reisinger,
TAILOR, the place to get a handsome suit of clothes. I will do all kinds of tailoring work, such as Cutting, Sewing, etc., at low prices. Give me a call.
Model Bakery,
MAIN ST., has been removed from 100 years behind the old stand and is better prepared to furnish the best quality of bread, cakes, etc., at low prices. Give me a call.
Miller's Marble Works,
YOU will find the newest designs of monuments, tablets & headstones at low prices.
ANNA M. MILLER,
John A. Livers,
MAKES the best Pumps and pays the highest cash price for them.
Chas. E. Stable,
ATTORNEY AT LAW, Office in the Court House. Special attention given to all cases connected with the settlement of estates. Promptly attended to.
Garlick's
OLD Reliable Paraffin House. Main St. and Second St. between the Court House and the State Bank. Always a good quality. Give me a call.

Gettysburg Compiler
PUBLISHED
STABLE & BAC, EDITORS AND PROPRIETORS
Gettysburg, Tuesday, Jan. 8, 1895.

Dr. J. H. Huber
TAN
Dr. J. H. Huber, 101 West High Street, Gettysburg, Pa. He will give you the best advice and the most reliable information.

Dr. J. H. Huber
TAN
Dr. J. H. Huber, 101 West High Street, Gettysburg, Pa. He will give you the best advice and the most reliable information.

Dr. J. H. Huber
TAN
Dr. J. H. Huber, 101 West High Street, Gettysburg, Pa. He will give you the best advice and the most reliable information.

Dr. J. H. Huber
TAN
Dr. J. H. Huber, 101 West High Street, Gettysburg, Pa. He will give you the best advice and the most reliable information.

Dr. J. H. Huber
TAN
Dr. J. H. Huber, 101 West High Street, Gettysburg, Pa. He will give you the best advice and the most reliable information.

Dr. J. H. Huber
TAN
Dr. J. H. Huber, 101 West High Street, Gettysburg, Pa. He will give you the best advice and the most reliable information.

Dr. J. H. Huber
TAN
Dr. J. H. Huber, 101 West High Street, Gettysburg, Pa. He will give you the best advice and the most reliable information.

Dr. J. H. Huber
TAN
Dr. J. H. Huber, 101 West High Street, Gettysburg, Pa. He will give you the best advice and the most reliable information.

Dr. J. H. Huber
TAN
Dr. J. H. Huber, 101 West High Street, Gettysburg, Pa. He will give you the best advice and the most reliable information.